

2020 POST-ELECTION INSIGHTS

NOVEMBER 12, 2020



ROADMAP

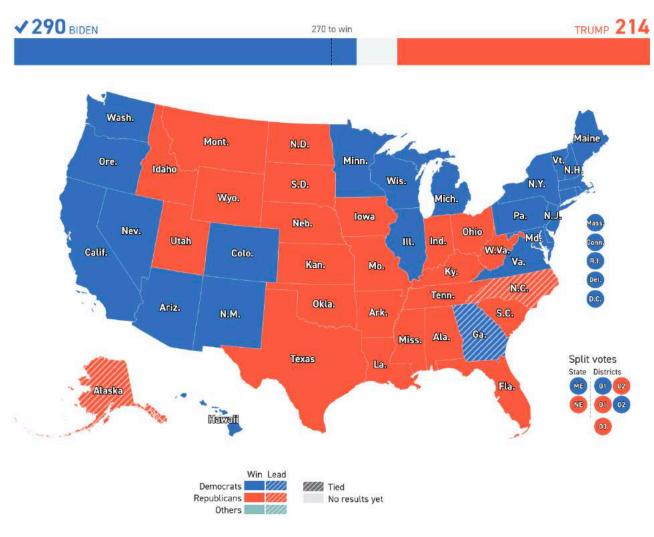
President

House

Senate



PRESIDENTIAL ELECTION: TRANSITION TO A BIDEN ADMINISTRATION



- Biden flipped AZ, MI, NE-02, PA, and WI
- No final results in GA, NC, and AK
- Pending recounts in WI and GA

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BIDEN'S POSITIONS ON NUCLEAR ISSUES



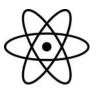
NUCLEAR ENERGY

- Climate plan includes creating ARPA-C, which would explore "small modular nuclear reactors at half the construction cost of today's reactors."
- "Drive dramatic cost reductions in critical clean energy technologies, including...advanced nuclear – and rapidly commercialize them, ensuring that those new technologies are made in America."



YUCCA MOUNTAIN

- "Under a Biden Administration there would be absolutely zero dumping of nuclear waste in Nevada."
- Served in Obama Administration, which moved to close the repository.



NUCLEAR WEAPONS

- Would "take steps to demonstrate our commitment to reducing the role of nuclear weapons."
- Opposed to W76-2 low-yield nuclear warhead.
- Pursue extension of New START Treaty (expires Feb. 5, 2021).
- Future of weapons production unknown (pit production at Savannah River Site & Los Alamos National Laboratory).

Sources: <u>JoeBiden.com</u>; <u>KTNV</u>; <u>Defense News</u>



POTENTIAL DOE SECRETARY NOMINEES

Politico has identified three potential nominees for DOE Secretary:



President and CEO, Energy Futures Initiative; former Energy secretary; professor of physics and engineering systems emeritus at MIT



Professor at Georgia Institute of Technology; former deputy secretary of energy; former White House coordinator for Defense Policy, Countering Weapons of Mass Destruction



ARUN MAJUMDAR

Engineering professor at Stanford;
former acting under secretary of
Energy; founding director of the
Advanced Research Projects Agency Energy

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Sources: POLITICO



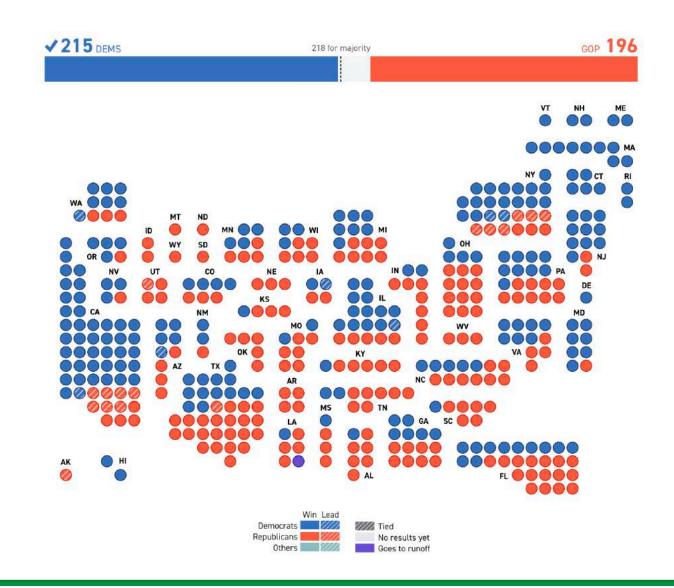
HOUSE: DEMOCRATS HOLD MAJORITY

Democrats hold majority but are expected to lose about 10 seats.

Democrats will likely hold ~222 seats in the 117th Congress.

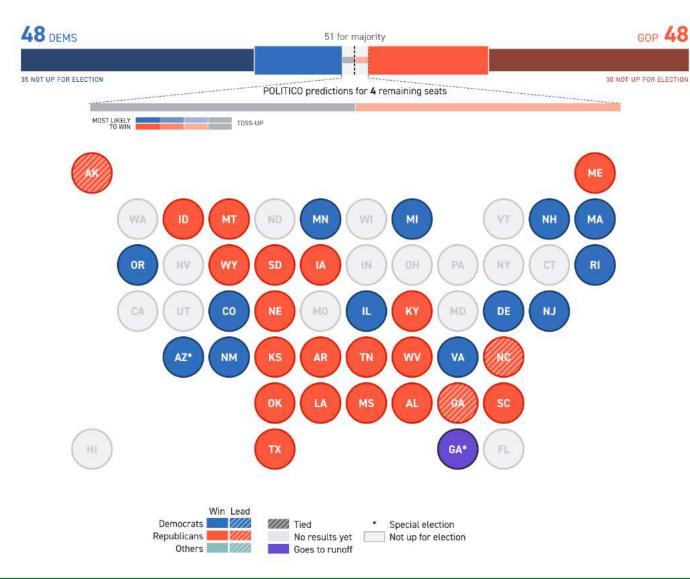
Energy-related priorities:

- Pelosi: Invest in "green and sustainable" infrastructure
- Democratic platform includes nuclear energy for first time in 48 years





SENATE: MAJORITY UNCLEAR



- Republicans likely to have at least 50 seats in January
- Two Georgia run-offs will decide Senate majority
- Democrats flip AZ and CO seats
- Republicans flip AL seat



NOTABLE SENATE RETIREMENTS

Sen. Lamar Alexander (R-TN)

- Major impact to Senate Appropriations Energy & Water Dev. Subcommittee
- Also member of Senate Energy & Natural Resources Committee

Sen. Tom Udall (D-NM)

Member of the Senate Appropriations Energy & Water Dev. Subcommittee



KEY NEW MEMBERS IN DOE COMMUNITIES

HOUSE



Teresa Leger Fernandez (D-NM-03)

Site: Los Alamos National Laboratory

Predecessor: Ben Ray Lujan Yvette Herrell (R-NM-02)

Site: Waste Isolation Pilot Plant (WIPP)

Predecessor:Xochitl Torres Small

SENATE



Ben Ray Lujan (D-NM)

Sites: Los Alamos National Laboratory; Sandia National Laboratories; Waste Isolation Pilot Plant

Predecessor: Tom Udall



Bill Hagerty (R-TN)

Site: Oak Ridge Reservation

Predecessor:Lamar Alexander



New Vacancy (CA)

Sites: Lawrence Livermore National Laboratory; Sandia National Laboratories

Predecessor: Kamala Harris



CONGRESSIONAL DELEGATIONS AT DOE CLEANUP SITES (POST-2020)



Brookhaven National Laboratory

Sen. Chuck Schumer (D) Sen. Kirsten Gillibrand (D) Rep. Lee Zeldin (R)



Hanford Site

Sen. Patty Murray (D) Sen. Maria Cantwell (D) Rep. Dan Newhouse (R)



Idaho

Sen. Mike Crapo (R) Sen. Jim Risch (R) Rep. Mike Simpson (R)



Lawrence Livermore National Laboratory

Sen. Dianne Feinstein (D)

Vacant

Rep. Barbara Lee (D)



Los Alamos National Laboratory

Sen. Martin Heinrich (D) Sen. Ben Ray Lujan (D) Rep. Teresa Leger Fernandez (D)



Nevada National Security Site

Sen. Catherine Cortez Masto (D) Sen. Jackie Rosen (D) D) Rep. Steven Horsford (D)



Oak Ridge Reservation

Sen. Marsha Blackburn (R) Sen. Bill Hagerty (R) Rep. Chuck Fleischmann (R) Rep. Tim Burchett (R)



Paducah

Sen. Mitch McConnell (R) Sen. Rand Paul (R) Rep. James Comer (R)



Portsmouth

Sen. Sherrod Brown (D) Sen. Rob Portman (R) Rep. Brad Wenstrup (R) Rep. Bill Johnson (R)



Sandia National Laboratories

Sen. Martin Heinrich (D) Sen. Ben Ray Lujan (D) Rep. Deb Haaland (D)



Savannah River Site

Sen. Lindsey Graham (R) Sen. Tim Scott (R) Rep. Joe Wilson (R) Rep. Jim Clyburn (D)



Waste Isolation Pilot Plant

Sen. Martin Heinrich (D) Sen. Ben Ray Lujan (D) Rep. Yvette Herrell (R)



West Valley Demonstration Site

Sen. Chuck Schumer (D) Sen. Kirsten Gillibrand (D) Rep. Tom Reed (R)

Learn more with ECA's site profiles at www.energyca.org.



RETIREMENTS BRING CHANGES IN HOUSE COMMITTEE LEADERSHIP

HOUSE APPROPRIATIONS COMMITTEE



Chairwoman Nita Lowey (D-NY) will retire after serving in Congress for 30 years and as the top Democrat on the Committee since 2013. Reps. Marcy Kaptur (D-OH), Rosa DeLauro (D-CT), and Debbie Wasserman Schultz (D-FL) are running to succeed her as Chairwoman.

HOUSE ENERGY & COMMERCE COMMITTEE



Ranking Member Greg Walden (R-OR) will retire after serving on the Committee for 19 years. Potential successors include Reps. Cathy McMorris Rodgers (R-WA) and Michael Burgess (R-TX).

HOUSE ARMED SERVICES COMMITTEE



Ranking Member Mac Thornberry (R-TX) will retire after serving in Congress for 25 years and as the top Republican on the Committee since 2015. Potential successors include Reps. Joe Wilson (R-SC), Mike Turner (R-OH), and Mike Rogers (R-AL).



CHANGE IN SENATE ENERGY & NATURAL RESOURCES COMMITTEE



- Sen. Lisa Murkowski (R-AK) reached her term limit as Committee Chair.
- Sen. John Barrasso (R-WY) is expected to succeed her.
- Sen. Joe Manchin (D-WV) is expected to remain as the Ranking Member.



HOUSE APPROPRIATIONS COMMITTEE

DEMOCRATS					
Nita Lowey (NY-17), Chairwoman	Mike Quigley (IL-05)				
Marcy Kaptur (OH-09)	Derek Kilmer (WA-06)				
Peter Visclosky (IN-01)	Matt Cartwright (PA-08)				
José Serrano (NY-15)	Grace Meng (NY-06)				
Rosa DeLauro (CT-03)	Mark Pocan (WI-02)				
David Price (NC-04)	Katherine Clark (MA-05)				
Lucille Roybal-Allard (CA-40)	Pete Aguilar (CA-31)				
Sanford Bishop (GA-02)	Lois Frankel (FL-21)				
Barbara Lee (CA-13)	Cheri Bustos (IL-17)				
Betty McCollum (MN-04)	Bonnie Watson Coleman (NJ-12)				
Tim Ryan (OH-13)	Brenda Lawrence (MI-14)				
Dutch Ruppersberger (MD-02)	Norma Torres (CA-35)				
Debbie Wasserman Schultz (FL-23)	Charlie Crist (FL-13)				
Henry Cuellar (TX-28)	Ann Kirkpatrick (AZ-02)				
Chellie Pingree (ME-01)	Ed Case (HI-01)				

REPUBLICANS			
Kay Granger (TX-12), Ranking	Andy Harris (MD-01)		
Harold Rogers (KY-05)	Martha Roby (AL-02)		
Robert Aderholt (AL-04)	Mark Amodei (NV-02		
Mike Simpson (ID-02)	Chris Stewart (UT-02)		
John Carter (TX-31)	Steven Palazzo (MS-04)		
Ken Calvert (CA-42)	Dan Newhouse (WA-04)		
Tom Cole (OK-04)	John Moolenaar (MI-04)		
Mario Diaz-Balart (FL-25)	John Rutherford (FL-04)		
Steve Womack (AR-03)	Will Hurd (TX-23)		
Jeff Fortenberry (NE-01)			
Chuck Fleischmann (TN-03)			
Jaime Herrera Beutler (WA-03)			
David Joyce (OH-14)			



HOUSE ARMED SERVICES COMMITTEE

DEMOCRATS				
Adam Smith (WA-09), Chairman	Filemon Vela (TX-34)			
Susan Davis (CA-53)	Andy Kim (NJ-03)			
James Langevin (RI-02)	Kendra Horn (OK-05)			
Rick Larsen (WA-02)	Gil Cisneros (CA-39)			
Jim Cooper (TN-05)	Chrissy Houlahan (PA-06)			
Joe Courtney (CT-02)	Jason Crow (CO-06)			
John Garamendi (CA-03)	Xochitl Torres Small (NM-02)			
Jackie Speier (CA-14)	Elissa Slotkin (MI-08)			
Tulsi Gabbard (HI-02)	Mikie Sherrill (NJ-11)			
Donald Norcross (NJ-01)	Veronica Escobar (TX-16)			
Ruben Gallego (AZ-07)	Deb Haaland (NM-01)			
Seth Moulton (MA-06)	Jared Golden (ME-02)			
Salud Carbajal (CA-24)	Lori Trahan (MA-03)			
Anthony Brown (MD-04)	Elaine Luria (VA-02)			
Ro Khanna (CA-17)	Anthony Brindisi (NY-22)			
William Keating (MA-09)				

REPUBLICANS				
Mac Thornberry (TX-13), Ranking	Sam Graves (MO-06)			
Joe Wilson (SC-02)	Elise Stefanik (NY-21)			
Rob Bishop (UT-01)	Scott DesJarlais (TN-04)			
Michael Turner (OH-10)	Ralph Abraham (LA-05)			
Mike Rogers (AL-03)	Trent Kelly (MS-01)			
Mike Conaway (TX-11)	Mike Gallagher (WI-08)			
Doug Lamborn (CO-05)	Matt Gaetz (FL-01)			
Robert Wittman (VA-01)	Don Bacon (NE-02)			
Vicky Hartzler (MO-04)	Jim Banks (IN-03)			
Austin Scott (GA-08)	Liz Cheney (WY-At-Large)			
Mo Brooks (AL-05)	Paul Mitchell (MI-10)			
Paul Cook (CA-08)	Jack Bergman (MI-01)			
Bradley Byrne (AL-01)	Michael Waltz (FL-06)			

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SENATE APPROPRIATIONS COMMITTEE

REPUBLICANS				
Richard Shelby (AL), Chairman	John Hoeven (ND)			
Mitch McConnell (KY)	Shelley Moore Capito (WV)			
Lamar Alexander (TN)	John Kennedy (LA)			
Susan Collins (ME)	Cindy Hyde-Smith (MS)			
Lisa Murkowski (AK)	Steve Daines (MT)			
Lindsey Graham (SC)	Marco Rubio (FL)			
Roy Blunt (MO)	James Lankford (OK)			
Jerry Moran (KS)				

DEMOCRATS				
Patrick Leahy (VT), Vice Chairman	Jeff Merkley (OR)			
Patty Murray (WA)	Christopher Coons (DE)			
Dianne Feinstein (CA)	Brian Schatz (HI)			
Richard Durbin (IL)	Tammy Baldwin (WI)			
Jack Reed (RI)	Chris Murphy (CT)			
Jon Tester (MT)	Joe Manchin (WV)			
Tom Udall (NM)	Chris Van Hollen (MD)			
Jeanne Shaheen (NH)				

Red = Leaving Congress



SENATE ARMED SERVICES COMMITTEE

REPUBLICANS					
James Inhofe (OK), Chairman	Dan Sullivan (AK)				
Roger Wicker (MS)	David Perdue (GA)*				
Deb Fischer (NE)	Kevin Cramer (ND)				
Tom Cotton (AR)	Martha McSally (AZ)				
Mike Rounds (SD)	Rick Scott (FL)				
Joni Ernst (IA)	Marsha Blackburn (TN)				
Thom Tillis (NC)	Josh Hawley (MO)				

DEMOCRATS				
Jack Reed (RI), Ranking Member	Martin Heinrich (NM)			
Jeanne Shaheen (NH)	Elizabeth Warren (MA)			
Kirsten Gillibrand (NY)	Gary Peters (MI)			
Richard Blumenthal (CT)	Joe Manchin (WV)			
Mazie Hirono (HI)	Tammy Duckworth (IL)			
Tim Kaine (VA)	Doug Jones (AL)			
Angus King (ME)				



WHAT'S NEXT?

Continuing Resolution expires Dec. 11

- McConnell says he has agreement with Pelosi on FY21 omnibus spending bill—not another CR
- NNSA vs. EM funding

Another stimulus bill

 McConnell signaled he wants to pass a stimulus bill before the end of the year, and state/local aid "could be part of the legislation"

National Defense Authorization Act

- House and Senate passed this summer; no conference bill yet
- SASC Chairman Inhofe has said he expects the bill to pass in November

Source: Washington Post



FY21 FUNDING (EM)

	FY 2020 Enacted	FY 2021 Request	FY 2021 House Approp.	FY 2021 Senate Approp.
DEPARTMENT OF ENERGY	38,586,316	35,729,069	40,865,178	42,039,126
Environmental Management	7,480,895	6,065,672	7,457,583	7,534,000
Defense Environmental Cleanup	6,255,000	4,983,608	6,321,000	6,360,000
Hanford/Richland	912,023	555,784	921,100	926,100
Office of River Protection	1,616,000	1,257,681	1,645,000	1,645,000
Idaho National Laboratory	433,500	259,954	433,500	403,500
Lawrence Livermore National Laboratory	1,727	1,764	1,764	1,764
Separations Process Research Unit	15,300	15,000	15,000	15,000
Nevada NNSA Sites	60,737	60,737	60,737	60,737
Sandia National Laboratory	2,652	4,860	4,860	4,860
Los Alamos National Laboratory	220,000	120,000	220,000	220,000
Oak Ridge Reservation	450,000	262,887	406,643	475,383
Savannah River Site	1,455,772	1,531,659	1,538,306	1,531,659
Carlsbad/Waste Isolation Pilot Plant	396,907	383,260	423,260	383,260
Non-Defense Environmental Cleanup	319,200	275,820	315,000	326,000
West Valley Demonstration Project	75,215	88,113	88,113	88,113
Gaseous Diffusion Plants	113,085	115,554	115,554	115,554
Small Sites	127,000	69,653	108,883	119,833
Uranium Enrichment Decontamination & Decommissioning Fund	906,695	806,244	821,583	848,000
Oak Ridge	195,693	144,701	144,701	134,701
Paducah	240,000	206,518	206,518	240,000
Portsmouth	418,295	414,993	430,332	367,193



FY21 FUNDING (OTHER DOE)

	FY 2020 Enacted	FY 2021 Request	FY 2021 House Approp.	FY 2021 Senate Approp.
Legacy Management	162,029	316,993	166,993	163,314
National Nuclear Security Administration	16,704,592	19,771,000	18,037,617	19,824,200
Weapons Activities	12,457,097	15,602,000	13,659,617	15,602,000
Defense Nuclear Nonproliferation	2,164,400	2,031,000	2,240,000	2,095,000
Naval Reactors	1,648,396	1,684,000	1,684,000	1,684,000
Nuclear Energy	1,493,408	1,179,931	1,435,800	1,505,300
Science	7,000,000	5,837,806	7,050,000	7,026,000
Nuclear Waste Disposal	0	27,500	27,500	27,500



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